ACCOUNTS RECEIVABLE

INTRODUCTION:

This program processes all the necessary information to operate an accounts receivable system. It keeps a customer account balance. Since information is the guarantee of success, the program also keeps a transaction file. The program also keeps a customer file which has responsibility for the transfer of information appropriate to any case. The entire program is menu driven so the user selects the desired option from the menu and a particular every part of the app. may change or expand.

The user has the following options:

1) ENTER A TRANSACTION
2) UPDATE A CUSTOMER TRANSACTION
3) ENTER A SPECIFIC TRANSACTION
4) LOOK AT A FILE OF TRANSACTIONS
5) TOTAL ALL TRANSACTIONS
6) PRINT THE TRANSACTIONS
7) SAVE THE TRANSACTIONS

TAPE STORAGE:

Most quality high grade computer home systems should be equipped to save on tape. The author assumes the responsibility for the ease of tape on any form of tape. A regular cassette tape recorder is used. Data is saved in a sequential order although no random access is necessary. This is necessary because, any subset, and particular transaction file can also contain the data from the package.

TITLE PAGE:

After the program is run, the title page appears. This page allows the user to see the options open to the program. The title page is as follows:

ACCOUNTS MAINMENU
Options are:
1) VIEW TRANSACTION
2) UPDATE TRANSACTION
3) ENTER TRANSACTION
4) LOAD TRANSACTION FILE
5) TOTAL TRANSACTIONS
6) MAINMENU
7) SAVE TRANSACTIONS

The user selects the desired option by entering the corresponding value at Selection? Error messages are displayed if an invalid option is entered. Having completed the appropriate task, the user is given an option to return to the menu or to exit the program. Selecting the option displays a message and the program exists in a non-suspended. All options return to the menu, or, after completion.

VIEW TRANSACTIONS (Option 1)
When frequently, the user selects option 1, the program displays the following table page

VIEW TRANSACTIONS
Select desired option
0) ALL TRANSACTIONS
1) SPECIFIC TRANSACTION

The user selects the desired option by entering the 1 or 2. Key all other keys are ignored.

ALL TRANSACTIONS
If the user selects option 0, all transactions will be displayed. Every 20 transactions, a continuation prompt is displayed. The format of each transaction is as follows:

ATTRIBUTES MAINTENANCE
(Optional pre-
1) VIEW TRANSACTION
2) UPDATE TRANSACTION
3) ENTER TRANSACTION
4) LOAD TRANSACTION FILE
5) TOTAL TRANSACTIONS
6) RANDOMIZE
7) SAVE TRANSACTIONS

The user selects the operation desired by pressing the keyboard/display value of between 1 and 7. Any other operation desired leads to an error message. Having grouped the appropriate key, the user is given an opportunity to confirm that the requested key has been selected. Failure to respond to the prompt causes a return to the main menu. All operations return to the main menu after completion.

VIEW TRANSACTIONS (Option 1)

When chosen, from the main menu, the program displays the following menu page

VIEW TRANSACTIONS
(Select choosing
0) ALL TRANSACTIONS
1) SPECIFIC TRANSACTION

The user selects the desired column by pressing the 1 or 2 key. All other keys are ignored.

ALL TRANSACTIONS

If the user selects option 0 (all transactions) will be displayed. There are 27 transactions, numbered from 1 to 27. The format of each transaction is as follows